



Docket No.: 022336.0101PTUS  
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Claude Choquet

Application No.: 10/540216

Confirmation No.: 5245

Filed: June 20, 2005

Art Unit: N/A

For: VIRTUAL SIMULATOR METHOD AND  
SYSTEM FOR NEUROMUSCULAR  
TRAINING AND CERTIFICATION VIA A  
COMMUNICATION NETWORK

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, but before the mailing date of a first Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Applicant has not submitted copies of each cited U.S. patent and U.S. patent application as required by 37 CFR 1.98(a)(2)(i), amended October 2004, as the U.S. Patent and Trademark

Office has waived this requirement for all U.S. patent applications. Applicant submits herewith copies of foreign and non-patents in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 50-2228, under Order No. 022336.0101PTUS.

Dated: January 4, 2006

Respectfully submitted,

By Martin S. Sulsky

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PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/B/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Application Number	10/540216-Conf. #5245	
			Filing Date	June 20, 2005	
			First Named Inventor	Claude Choquet	
			Art Unit	N/A	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	022336.0101PTUS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	AA*	US-20010023059-A1	09-20-2001	Toki	
	AB*	US-4,680,014	07-14-1987	Paton et al.	
	AC*	US-4,687,685	08-18-1987	Melcher	
	AD*	US-4,931,018	06-05-1990	Herbst et al.	
	AE*	US-5,727,950	03-17-1998	Cook, deceased et al.	
	AF*	US-5,986,643	11-16-1999	Harvill et al.	
	AG*	US-6,035,274	03-07-2000	Kramer et al.	
	AH*	US-6,074,213	06-13-2000	Hon	
	AI*	US-6,104,379	08-15-2000	Petrich et al.	
	AJ*	US-6,190,178	02-20-2001	Oh	
	AK*	US-6,222,523	04-24-2001	Harvill et al.	
	AL*	US-6,371,765	04-16-2002	Wall et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
	BA	CA-2311685	12-22-2001	Choquet, Claude	✓ <sup>6</sup>

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	CA	ZHAI et al., "Association for Computing Machinery: 'The Influence of Muscle Groups on Performance of Multiple Degree-of-Freedom Input'", Common Ground, Chi '96 Conference Proceedings; Conference on Human Factors in Computing Systems, Vancouver: April 13-18, 1996, New York, ACM, US, 13 April 1996, pages 308-315.	
	CB	DELP et al., "Surgical Simulation: An Emerging Technology for Training in Emergency Medicine," Presence, Vol. 16, No. 2, April 1997, pp. 147-159.	
	CC	GOMEZ, D, et al., "Integration of the Rutgers Master 11 in a Virtual Reality Simulation", Proceedings of the Virtual Reality Annual International Symposium, Research Triangle Park, March 11-15, 1995, Los Alamitos, IEEE COMP. SOC. PRESS, US, 11 March 1995, pages 198-202.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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